Quelle INTERNATIONAL

Technischer Kundendienst

036.514.8

BESTELL-NR.	0365148
GERAETEBEZEICHNUNG	COMPUTER
WARENGATTUNG	390
AUSFUEHRUNGS-NR.	001
GERAETEBESCHREIBUNG	AMIGA A 1000
PRIVILEG	AMIGA 1000
LIEFERANTEN-NR.	224764
PREIS	1995.00
KATALOG	865
GARANTIEZEIT	6
KD-SEKTOR	S
HEIM/BRINGE	WERKSTATT
BETREUUNG	EIGEN
KOSTENTRAEGER	EIGEN
REPARATURFAEHIG	JA

VORLÄUFIGE UNTERLAGE

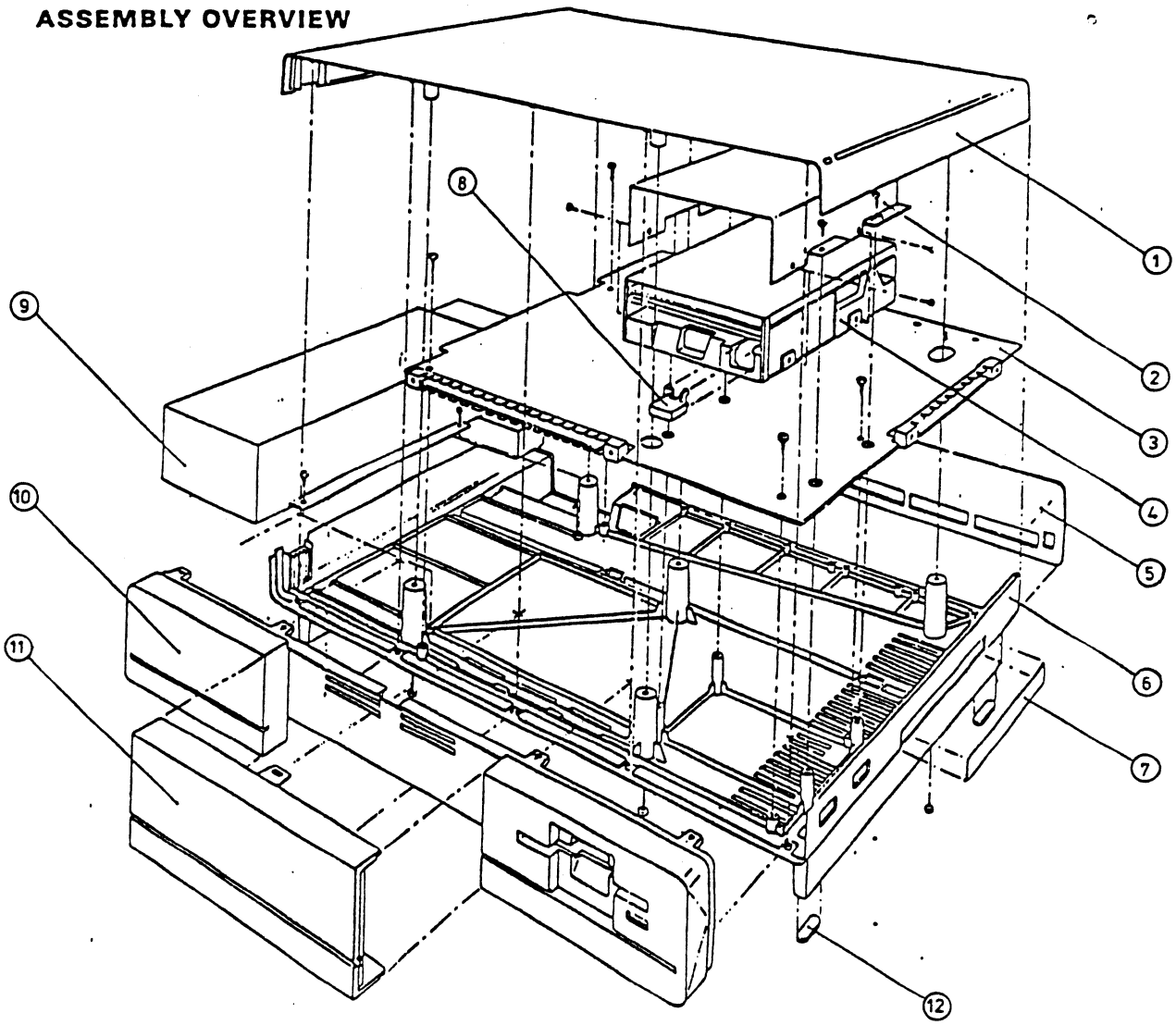
6700-451/1184

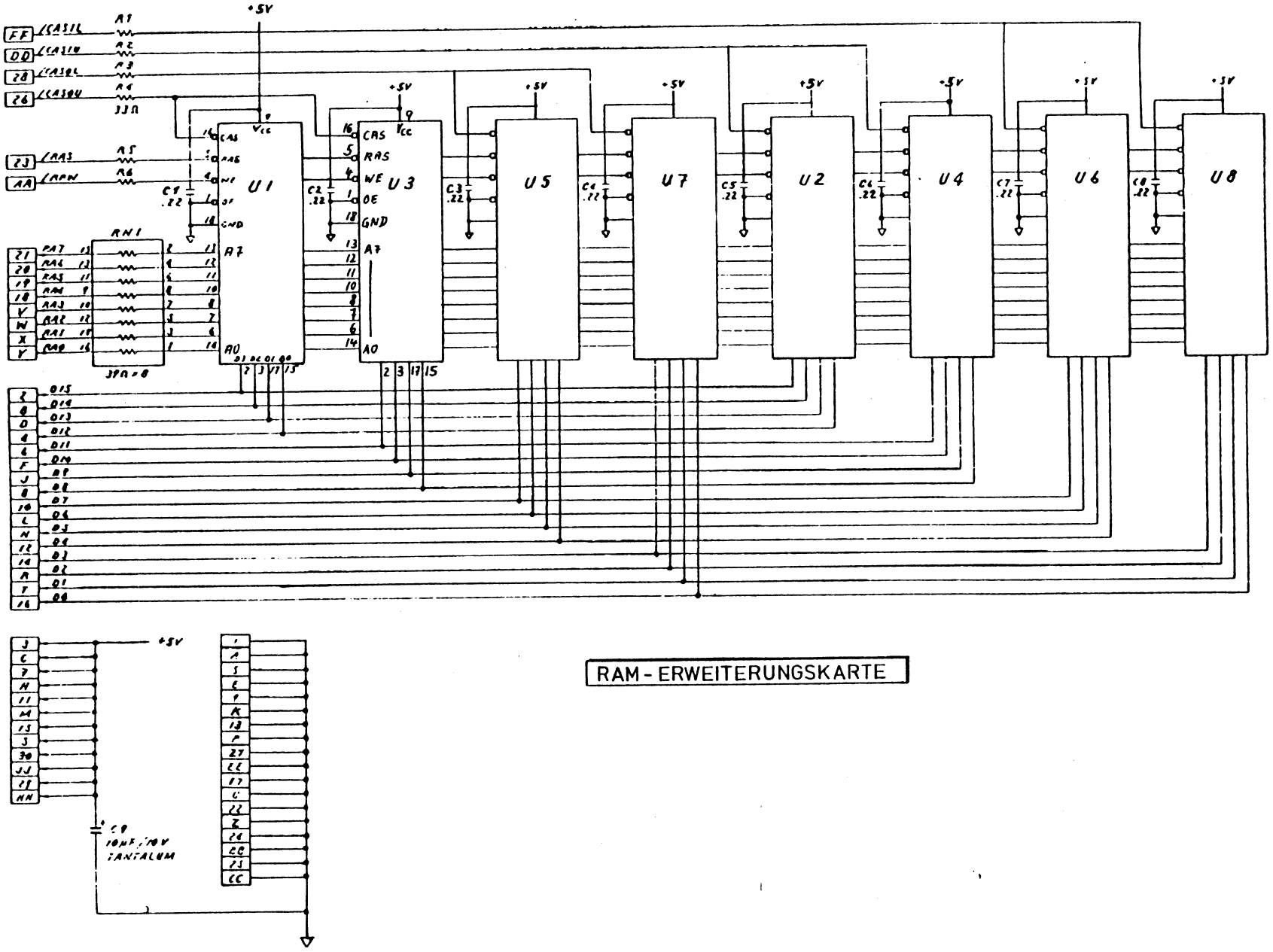
ZEILE	POSITION	SYM	BEZEICHNUNG	ET-NUMMER	ANZ
1					
2			BAUTEILE AUF DER PLATINE		
3					
4	D 1		DIODE 1 N 4148	175 540 4	001
5					
6	Q 1-4		TRANSISTOR 2 SC 536	175 337 5	004
7	Q 8		TRANSISTOR BD 244 C	275 002 4	001
8	Q 9		TRANSISTOR 2 SA 564	175 845 7	001
9	Q 10		TRANSISTOR 2 SC 536	175 337 5	001
10					
11	U1B,C,D,E		IC 41464 (64K*4 RAM)	722 226 8	004
12	U1G,H		IC 74 F 138	722 479 3	002
13	U1J,K,L,M		IC 41464 (64K*4 RAM)	722 226 8	004
14	U1R		IC 74 F 139	722 480 1	001
15	U1S		IC 74 F 02	722 477 7	001
16	U1T		IC SN 74 LS 157	952 877 9	001
17	U2B,C,D,E		IC 41464 (64K*4 RAM)	722 226 8	004
18	U2G		IC 74 F 374	722 482 7	001
19	U2H		IC 74 F 399	722 483 5	001
20	U2J,K,L,M		IC 41464 (64K*4 RAM)	722 226 8	004
21	U2R,S		IC 74 F 257	722 481 9	002
22	U2T		IC SN 74 LS 393N	989 103 7	001
23	U3G		IC SN 74 LS 244	952 879 5	001
24	U3H,J		IC SN 74 LS 373	954 463 6	002
25	U3K		IC SN 74 LS 244	952 879 5	001
26	U3M		IC 74 F 74	722 478 5	001
27	U3R,S		IC 74 F 257	722 481 9	002
28	U3T		IC SN 74 LS 244	952 879 5	001
29	U4A		IC 8362 (DENISE)	722 468 6	001
30	U4C		IC 8637 (AGNUS)	722 467 8	001
31	U4F		IC 8364 (PAULA)	722 469 4	001
32	U4G		IC SN 74 LS 244	952 879 5	001
33	U4H,J		IC SN 74 LS 373	954 463 6	002
34	U4K,M		IC SN 74 LS 244	952 879 5	002
35	U4S		IC 252128-03 (PAL DAUG EN)	722 475 1	001
36	U4T		IC 252128-01 (PAL EN)	722 473 6	001
37	U5A		IC 74 HC 244	722 484 3	001
38	U5M		IC LM 2901	520 890 5	001
39	U5N		IC 252179-01 (ROM,EVEN)	722 471 0	001
40	U5S		IC 252180-01 (ROM,ODD)	722 472 8	001
41	U6A		IC 74 HC 244	722 484 3	001
42	U6H		IC LF 347 (UPC 4084)	722 486 8	001
43	U6N		IC 252128-04 (PAL DAUG CAS)	722 476 9	001
44	U6P		IC 252128-02 (PAL CAS)	722 474 4	001
45	U6S,T		IC 8520 CIA	722 470 2	002
46	U6U		IC 68000-8 CPU	721 499 2	001
47	U7B		IC MC 1377 P	722 487 6	001
48	U7N		IC 1488 RS-232 TREIBER	721 503 1	001
49	U7P		IC 1489 RS-232 EMPFAENGER	721 504 9	001
50	U7R		IC SN 74 LS 32	955 978 2	001
51	U8F		IC SN 74 LS 74 N	950 515 7	001
52	U8H,J,K		IC 74 F 74	722 478 5	003
53	U8P		IC 74 LS 04	929 537 9	001
54	U8R		IC SN 7407 N	955 099 7	001
			ERSETZT ET-NR. 958 168 7		
55	U8S		IC DM 74 LS 38 N	720 494 4	001
56	U8T		IC SN 7407 N	955 099 7	001
			ERSETZT ET-NR. 958 168 7		
57	U9H,K		IC 74 S 51	722 485 0	002
58			----------		

59					
60	1		GEHAEUSEOBERTEIL	722 498 3	001
61	4	B 1	3,5"-FLOPPY	722 490 0	001
62	7		BLENDE F. EXPANSIONPORT	722 501 4	001
63	9		NETZTEIL KPL.	722 488 4	001
64	10		FRONTBLENDE	722 499 1	001
65	11		BLENDE F. RAM-ERWEITERUNG	722 500 6	001
66			TASTATUR KPL.	722 489 2	001
67			TASTATURKABEL	722 491 8	001
68		B 1	RAM-ERWEITERUNGSKARTE	722 492 6	001
69		1	MAUS FUER C 64/128	721 949 6	001
70		C	NETZKABEL	381 880 4	001
71					
72			ZUBEHOER		
73					
74			WORKBENCH DISKETTE 1.1	722 494 2	001
75			WORKBENCH DISKETTE 1.2	722 493 4	001
76			KICKSTART DISKETTE 1.1	722 496 7	001
77			KICKSTART DISKETTE 1.2	722 495 9	001
78			AMIGA EXTRAS DISKETTE 1.2	722 497 5	001
79			MUSIK-DEMO DISKETTE	722 506 3	001
80			MINDWALKER DISKETTE	722 507 1	001
81			ANWENDER-HANDBUCH AMIGA	722 503 0	001
82			BASIC-HANDBUCH AMIGA	722 504 8	001
83			AMIGA-DOS-HANDBUCH	722 505 5	001
84			KABEL AMIGA --- 6POL.-AV	722 502 2	001

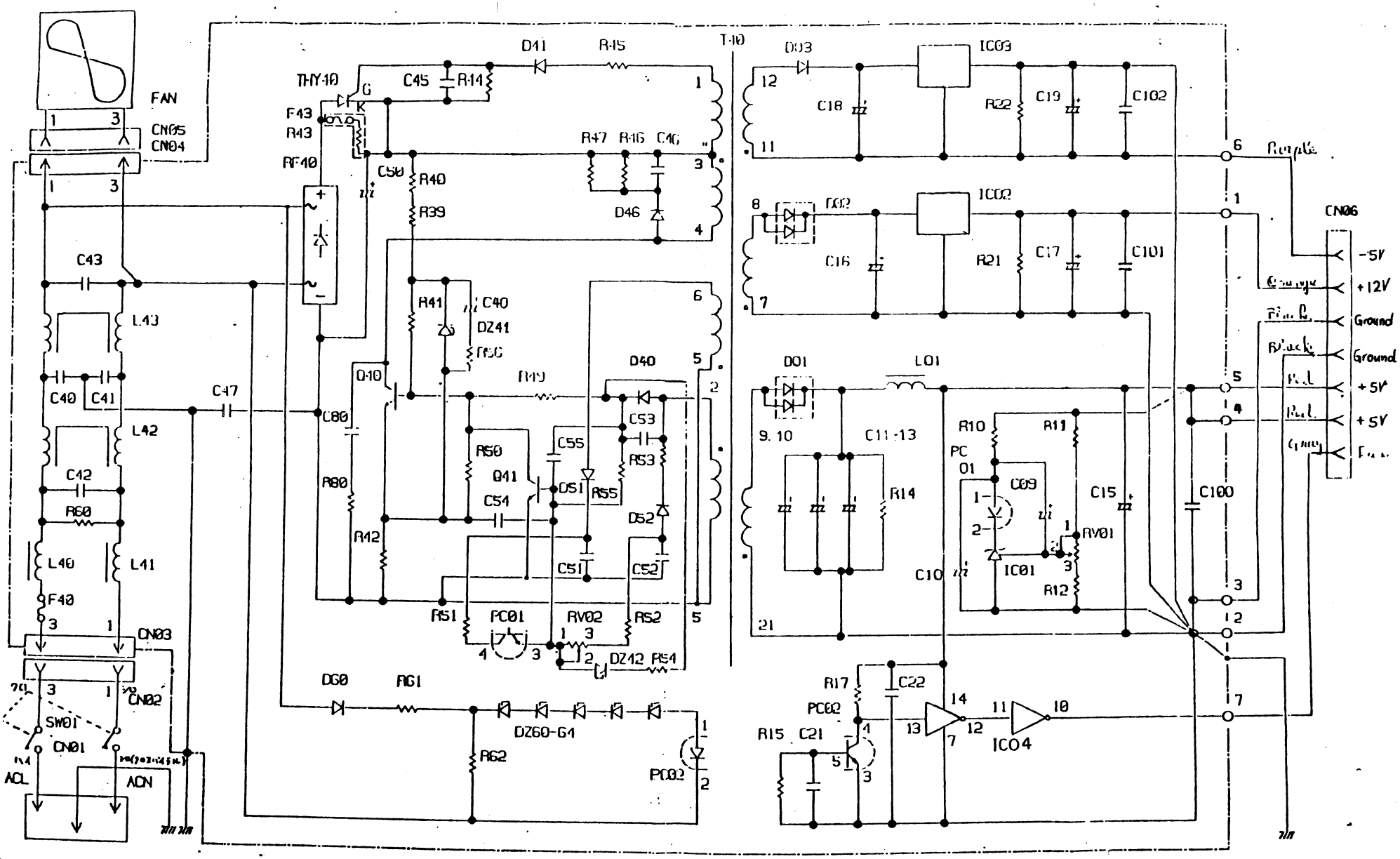
ENDE

ASSEMBLY OVERVIEW

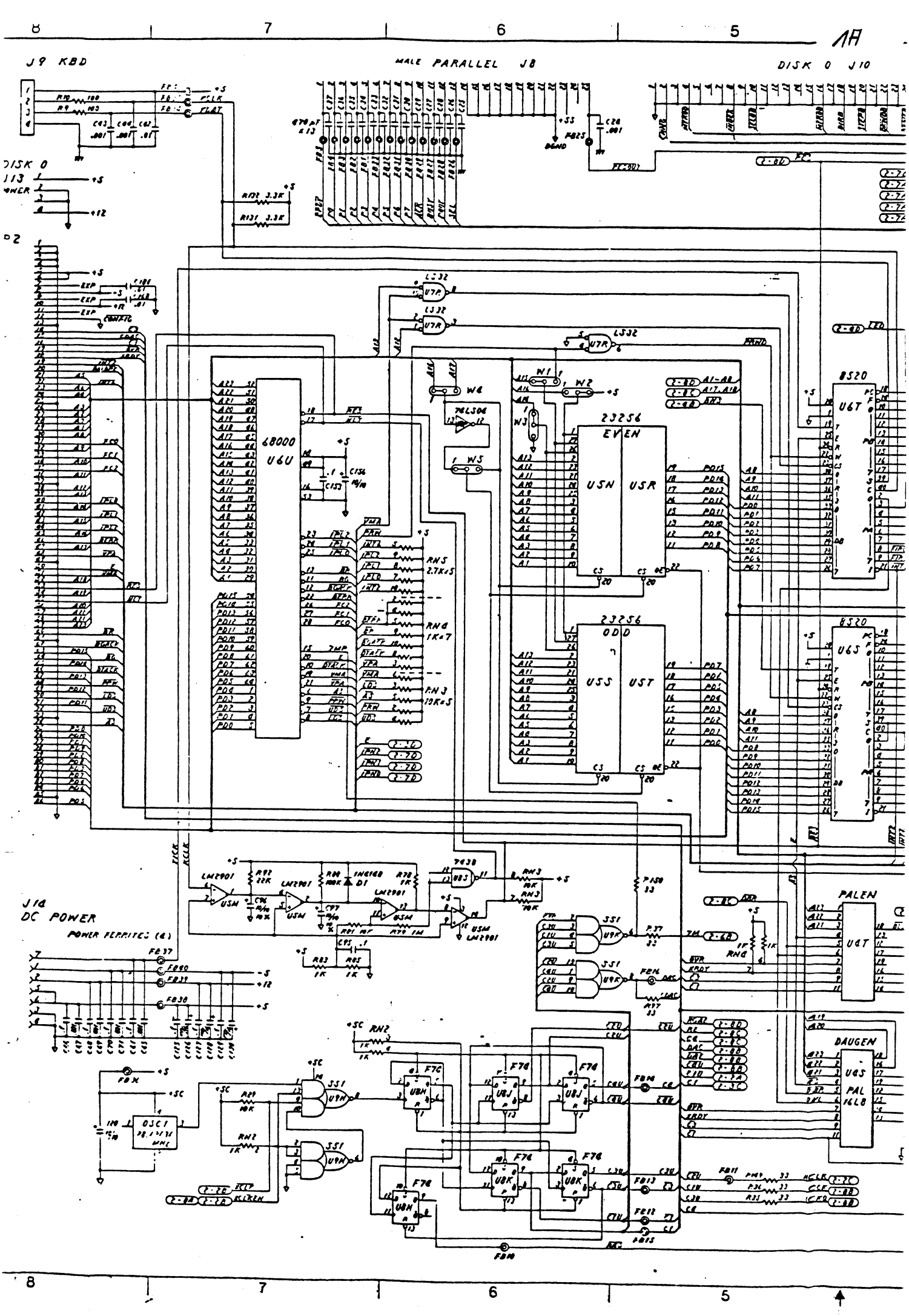


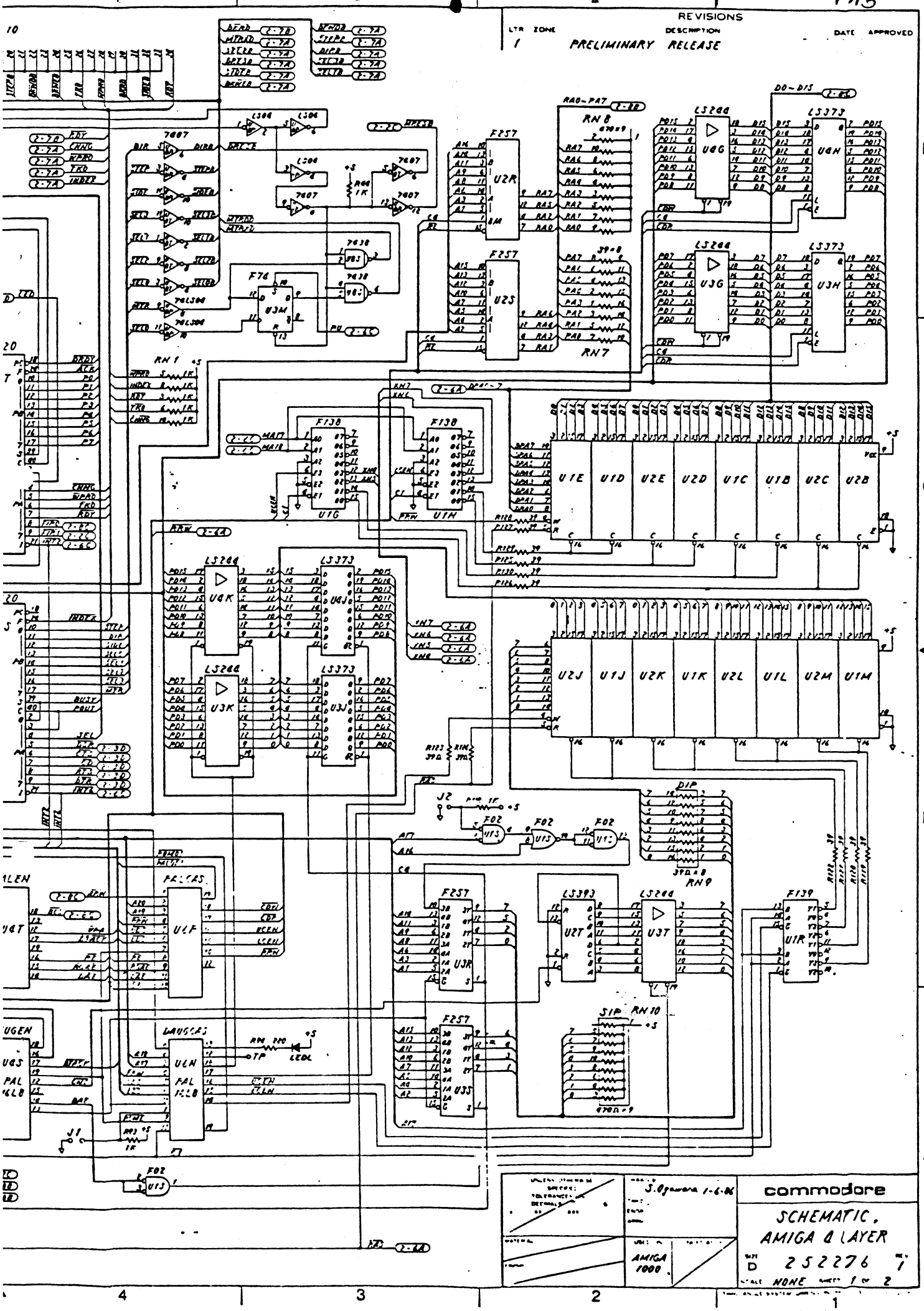


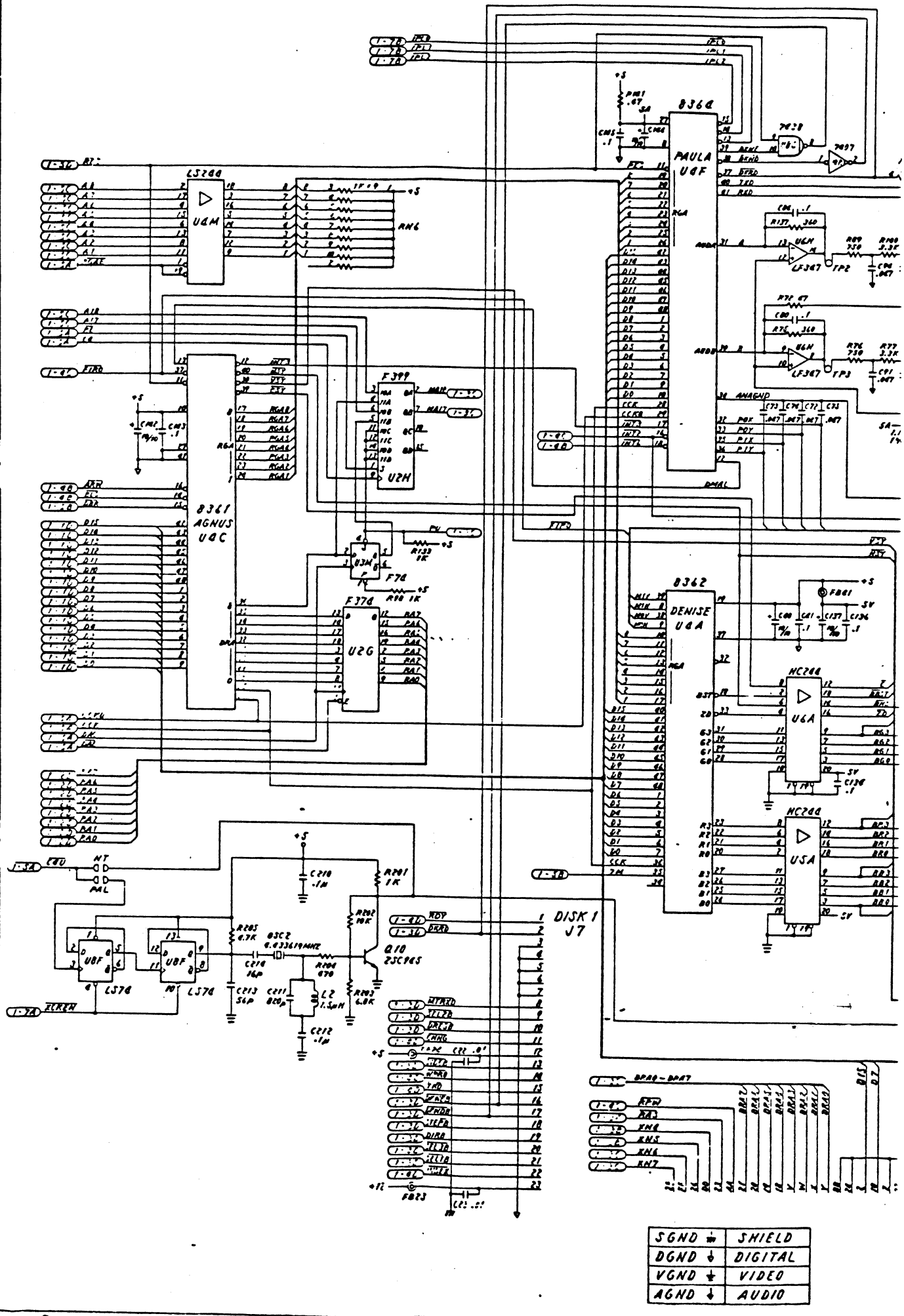
RAM - ERWEITERUNGSKARTE


FAN
CN05
CN04
THY-10
F43
R43
RF40
C45
R44
D41
R45
T-10
C50
R40
R39
R47
R46
C46
D46
C43
L43
C40
C41
L42
C42
R60
L40
L41
F40
CN03
CN02
SW01
CN01
ACL
ACN
C47
C80
Q10
R41
C40
DZ41
R49
D40
C53
R53
C55
R50
Q41
C54
D51
R55
D52
R80
R42
C51
C52
R51
PC01
RV02
R52
DZ42
R54
D60
R61
DZ60-64
R62
PC02
D03
IC03
C18
R22
C19
C102
D02
IC02
C16
R21
C17
C101
D01
L01
9. 10
C11-13
R14
PC
01
R10
R11
C09
C15
C100
RV01
IC01
C10
R12
R17
C22
PC02
R15
C21
IC04
CN06
-5V
+12V
Ground
Ground
+5V
+5V
Purple
Orange
Blue
Black
Red
Red
Gray
Blue

NETZTEIL


J9 KBD
MALE PARALLEL J8
DISK 0 J10
68000 U6U
23256 EVEN USN USR
23256 ODD USS UST
8520 U6T
8520 U6S
PALEN
DAUGEN
DC POWER
POWER FERRITES (4)
RN5 2.7K×5
RN6 1K×7
RN3 10K×5
OSC1


REVISIONS
LTR ZONE DESCRIPTION DATE APPROVED
1 PRELIMINARY RELEASE
commodore
SCHEMATIC,
AMIGA 0 LAYER
D 252276 1
SCALE NONE SHEET 1 OF 2
AMIGA 1000
J.Gasparik 1-6-85


8364
PAULA
U6F
8361
AGNUS
U6C
8362
DENISE
U6A
LS244
U6M
F399
U2H
F374
U2G
F74
U3M
HC244
U6A
HC244
U5A
LS74
U8F
LS74
U8F
DISK 1
J7
Q10
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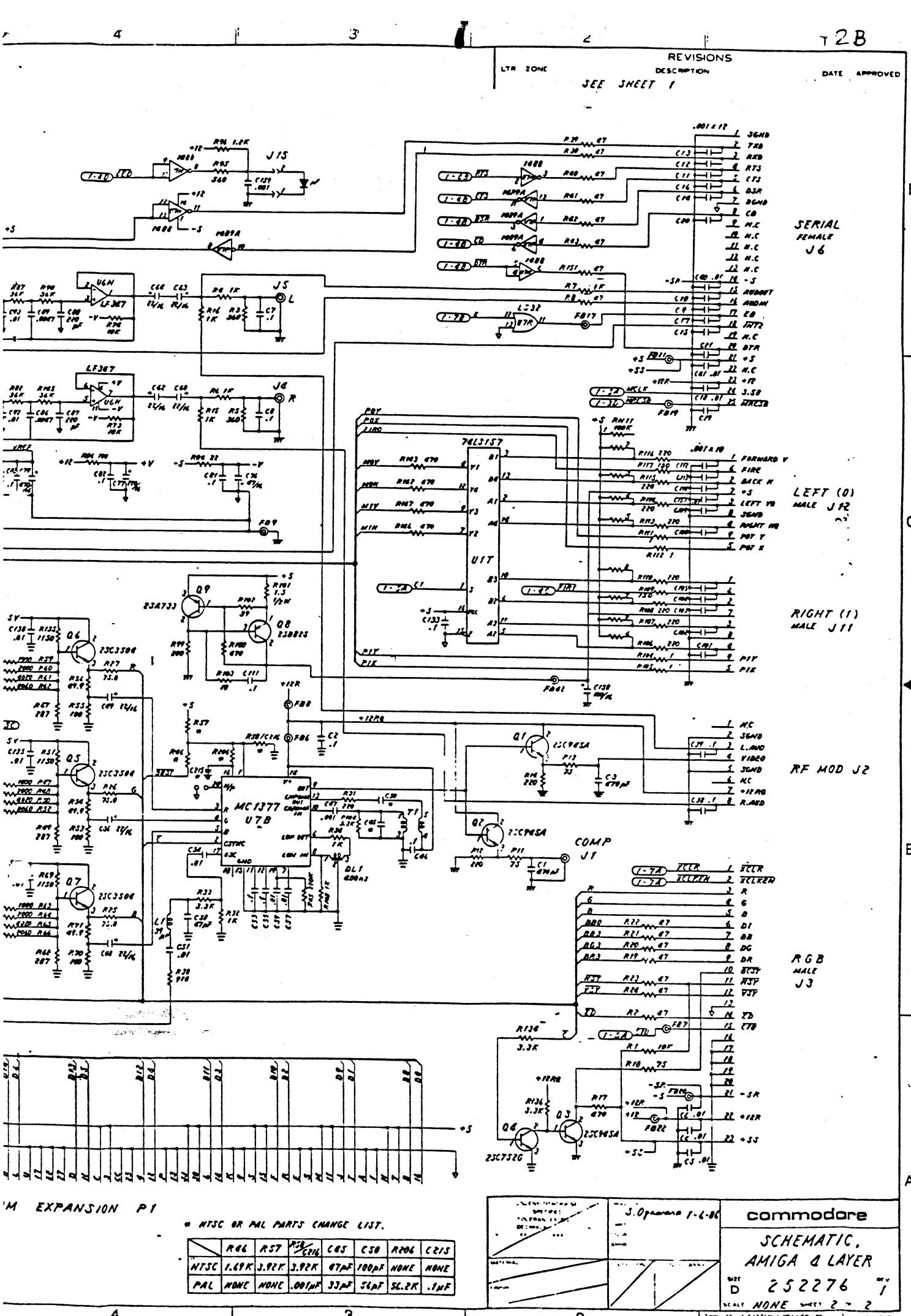
SGND
SHIELD
DGND
DIGITAL
VGND
VIDEO
AGND
AUDIO


REVISIONS
LTR ZONE DESCRIPTION DATE APPROVED
SEE SHEET 1
SERIAL FEMALE J6
LEFT (0) MALE J12
RIGHT (1) MALE J11
RF MOD J2
COMP J1
RGB MALE J3
74LS157
U11
MC1377 U7B
LF347
2SC3506
2SA733
2SB825
2SC945A
2SC752G
JS
J6
Q1
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Q3
Q4
Q5
Q6
Q7
Q8
Q9
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+12
+12R
-5
-12
+V
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